

Please print or type (Form designed for use on elite (12-pitch typewriter).

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1

Information in the shaded areas is not required by Federal law.

C A D 0 8 6 5 1 0 0 0 5

912059

3. Generator's Name and Mailing Address

Douglas Aircraft Company Attn: R. Tuell M/S C6-59
19503 S. Normandie Avenue, Torrance, CA 90502

4. Generator's Phone

(310) 533-7926 or (310) 533-7231

5. Transporter 1 Company Name

JCI Environmental Services

6. US EPA ID Number

C A D 0 5 8 0 1 8 3 6 7

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address

Chem-Tech Systems, Inc.
3650 E. 26th Street
Vernon, CA 90023

10. US EPA ID Number

C A T 0 8 0 0 3 3 6 8 7

A. State Manifest Document Number

89822371

B. State Generator's ID

H A H 0 3 6 0 0 5 6 9 8

C. State Transporter's ID

D. Transporter's Phone (213) 268-3137

E. State Transporter's ID

F. Transporter's Phone

G. State Facility's ID

C A T 0 8 0 0 3 3 6 8 7

H. Facility's Phone

(213) 268-5056

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers

13. Total Quantity

14. Unit Wt/Vol

1. Waste No.

a. Waste, Corrosive Liquid, N.O.S. (Hydrofluoric acid)
Corrosive Material, UN1760

0108 DM 0100101 G

State
513-791
D002

b. Waste, Corrosive Liquid, N.O.S. (Hydrofluoric acid)
Corrosive Material, UN1760

0108 DM 0100110 G

State
513-791
D002

c. Non-RCRA Hazardous Waste Liquid
(window polishing abrasive)

0103 DM 0101150 G

EPA/Other
491
N/R

d. Non-RCRA Hazardous Waste Liquid
(Aluminum cleaner)

004 DIF 0102100 G

State
135
EPA/Other
N/R

J. Additional Descriptions for Materials Listed Above

a) ID # 101214-06. Empty 1G Hydrofluoric acid bottles.
b) ID # 101214-05. Empty Hydrofluoric acid drums.
c) ID # 110212-05. Window polishing abrasive.
d) ID # 101121. Aluminum cleaner.

K. Handling Codes for Wastes Listed Above

a. 01 b. 01
c. 01 d. 01

15. Special Handling Instructions and Additional Information

In case of accident contact Chemtrec at 800-424-9300. Volumes are approximate.
DOT Emergency Response Guide #'s a)60 b)60 c)N/A d)N/A
EH Permit # 4-91052402 w/Off 9206

16.

GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name

Robert G. Tuell, Jr.

Signature

Robert G. Tuell, Jr.

Month Day Year

10/31/2912

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Herman F. Gonzalez

Signature

Herman F. Gonzalez

Month Day Year

03/12/92

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

RONDA BROMMAN

Signature

Ronda Bromman

Month Day Year

03/11/2912

89822371
USE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550
IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RE
T R A N S P O R T E R
F A C I L I T Y

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. CAD086510005	Manifest Document No. 92059		22. Page 2 of 2	Information in the shaded areas is not required by Federal law.	
23. Generator's Name Douglas Aircraft Company					L. State Manifest Document Number 89822371		
24. Transporter 1 Company Name JCI Environmental Services					M. State Generator's ID HAHQ36005698		
25. US EPA ID Number CAD058018367					N. State Transporter's ID		
26. Transporter Company Name					O. Transporter's Phone (213) 268-3137		
27. US EPA ID Number					P. State Transporter's ID		
					Q. Transporter's Phone		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)					29. Containers	30. Total Quantity	31. Unit Wt/Vol
					No.	Type	R. Waste No.
a.	HM	RQ, Waste, Corrosive Liquid, N.O.S. (Potassium Hydroxide) Corrosive Material, UN1760 (D002)			1	DF	20 G 122 D002
b.		RQ, Hazardous Waste Liquid, N.O.S. (Chromium) ORM-E, NA9189 (D007)			2	DM	100 G 723 D007
c.							
d.							
e.							
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above					T. Handling Codes for Wastes Listed Above		
a) ID # 220225-03. Kolene water.							
b) ID # 90414-02. Paint booth water.							
32. Special Handling Instructions and Additional Information Volumes are approximate. DOT Emergency Response Guide #'s a)60 b)31							
33. Transporter Acknowledgement of Receipt of Materials					Date		
Printed/Typed Name HERMAN F. GONZALEZ					Signature <i>[Signature]</i>		Month Day Year 03/12/90
34. Transporter Acknowledgement of Receipt of Materials					Date		
Printed/Typed Name					Signature		Month Day Year
35. Discrepancy Indication Space							

CERTIFICATE OF TREATMENT/RECYCLING

ISSUED TO

DOUGLAS AIRCRAFT COMPANY

FOR

MANIFEST NUMBER 89822371

DATE RECEIVED MARCH 12, 1992

The aqueous waste received on the above manifest will be treated to standards mandated by the FEDERAL CLEAN WATER ACT and to effluent requirements established by the Sanitation Districts of Los Angeles County. Waste treatment and recycling is performed under permits granted to CHEM-TECH SYSTEMS, INC., a California corporation, by the California Department of Health Services, in coordination with the Environmental Protection Agency, in accordance with the provisions of the Resource Conservation and Recovery Act (RCRA) of 1976, together with applicable federal and state regulations including but not limited to waste discharge requirements established by the Sanitation Districts of Los Angeles County.

When the above described material is accepted by CHEM-TECH SYSTEMS, INC. and treated/recycled and the aqueous phase discharged for further treatment by the Sanitation Districts, the certificate holder's responsibility for the material is eliminated under both RCRA and Proposition 65. Upon request, CHEM-TECH SYSTEMS, INC. will issue this certificate that all material has been handled in accordance with applicable permits, and the certificate holder's liability has been terminated.

CHEM-TECH SYSTEMS, INC.
a commitment to a clean environment

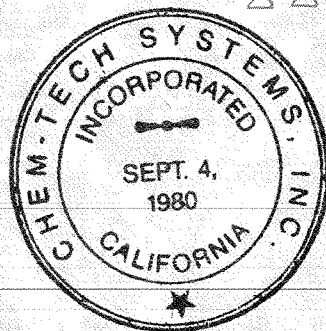
By: 

MARCH 12, 1992

DATE

PLANT MANAGER

TITLE



3650 EAST 26th STREET • VERNON, CALIFORNIA 90023
(213) 268-5056 • FAX: (213) 268-9672

898 22371

3,000

Please print or type. (Form designed for use on elite (12-pitch typewriter).)

89822371

IN CASE OF AN EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-852-7550

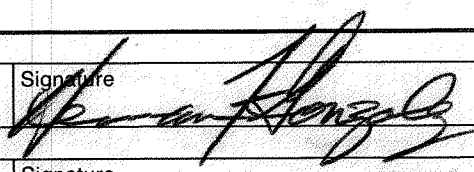
GENERATOR

TRANSPORTER

FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CA D 0 8 6 5 1 0 0 0 5		Manifest Document No. 92059		2. Page 1 of 2		Information in the shaded areas is not required by Federal law.									
3. Generator's Name and Mailing Address Douglas Aircraft Company Attn: R. Tuell M/S C6-59 19503 S. Normandie Avenue, Torrance, CA 90502						A. State Manifest Document Number 89822371											
4. Generator's Phone (310) 533-7926 or (310) 533-7231						B. State Generator's ID N/A N 0 3 6 0 0 5 6 9 8											
5. Transporter 1 Company Name JCI Environmental Services						C. State Transporter's ID 2/5824											
6. US EPA ID Number CA D 0 5 2 0 1 8 3 6 7						D. Transporter's Phone (213) 265-3137											
7. Transporter 2 Company Name						E. State Transporter's ID											
8. US EPA ID Number						F. Transporter's Phone											
9. Designated Facility Name and Site Address Chem-Tech Systems, Inc. 3650 E. 26th Street Vernon, CA 90023						G. State Facility's ID											
10. US EPA ID Number CA T 0 8 0 0 3 3 6 8 7						H. Facility's Phone (213) 265-5056											
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers No. Type		13. Total Quantity		14. Unit Wt/Vol		1. Waste No.					
a. Waste, Corrosive Liquid, N.O.S. (Hydrofluoric acid) Corrosive Material, UN1760						0108 DM		000191 G				State 512-791 EPA/Other D002					
b. Waste, Corrosive Liquid, N.O.S. (Hydrofluoric acid) Corrosive Material, UN1760						0291 DM		000110 G				State 512-791 EPA/Other D002					
c. Non-RCRA Hazardous Waste Liquid (window polishing abrasive)						0003 DM		001150 G				State 491 EPA/Other N/R					
d. Non-RCRA Hazardous Waste Liquid (Aluminum cleaner)						0044 DF		002190 G				State 136 EPA/Other N/R					
J. Additional Descriptions for Materials Listed Above a) ID # 101214-06. Empty 16 Hydrofluoric acid bottles. b) ID # 101214-05. Empty Hydrofluoric acid drums. c) ID # 110212-05. Window polishing abrasive. d) ID # 101121. Aluminum cleaner.						K. Handling Codes for Wastes Listed Above a. b. c. d.											
15. Special Handling Instructions and Additional Information In case of accident contact Chemtrec at 800-424-9300. Volumes are approximate. DOT Emergency Response Guide #'s a)60 b)60 c)N/A d)N/A EH Permit # 4-91052402																	
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.																	
Printed/Typed Name Robert G. Tuell, Jr.						Signature Robert G. Tuell, Jr.				Month Day Year 10/3/1992							
17. Transporter 1 Acknowledgement of Receipt of Materials						Printed/Typed Name HERNAN F. GONZALEZ				Signature Hernan F. Gonzalez				Month Day Year 03/12/92			
18. Transporter 2 Acknowledgement of Receipt of Materials						Printed/Typed Name				Signature				Month Day Year			
19. Discrepancy Indication Space																	
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.																	
Printed/Typed Name						Signature				Month Day Year							

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					M. State Generator's ID HAHQ36005698		
24. Transporter 1 Company Name JCI Environmental Services			25. US EPA ID Number CAD058018367		N. State Transporter's ID		
26. Transporter _____ Company Name			27. US EPA ID Number		O. Transporter's Phone (213) 268-3137		
					P. State Transporter's ID		
					Q. Transporter's Phone		
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)					29. Containers	30. Total Quantity	31. Unit Wt/Vol
					No.	Type	R. Waste No.
a.	HM	RQ, Waste, Corrosive Liquid, N.O.S. (Potassium Hydroxide) Corrosive Material, UN1760 (D002)			1	DF	20 G 122 D002
b.		RQ, Hazardous Waste Liquid, N.O.S. (Chromium) ORM-E, NA9189 (D007)			2	DM	100 G 723 D007
c.							
d.							
e.							
f.							
g.							
h.							
i.							
S. Additional Descriptions for Materials Listed Above a) ID # 220225-03. Kolene water. b) ID # 90414-02. Paint booth water. <i>up # 9268</i>					T. Handling Codes for Wastes Listed Above		
32. Special Handling Instructions and Additional Information Volumes are approximate. DOT Emergency Response Guide #'s a)60 b)31							
33. Transporter _____ Acknowledgement of Receipt of Materials					Date		
Printed/Typed Name HERMAN F. GONZALEZ					Signature <i>Herman F. Gonzalez</i>		Month Day Year 03/12/92
34. Transporter _____ Acknowledgement of Receipt of Materials					Date		
Printed/Typed Name					Signature		Month Day Year
35. Discrepancy Indication Space							

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator's US EPA ID No. CAD086510005		Manifest Document No. 92059		22. Page 2 of 2		Information in the shaded areas is not required by Federal law.	
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						P. State Transporter's ID			
						Q. Transporter's Phone			
28. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				29. Containers		30. Total Quantity		31. Unit Wt/Vol	
				No. Type					
a.	RQ, Waste, Corrosive Liquid, N.O.S. (Potassium Hydroxide) Corrosive Material, UN1760 (D002)			1 DF		20		G 122 D002	
b.	RQ, Hazardous Waste Liquid, N.O.S. (Chromium) ORM-E, NA9189 (D007)			2 DM		100		G 723 D007	
c.									
d.									
e.									
f.									
g.									
h.									
i.									
S. Additional Descriptions for Materials Listed Above						T. Handling Codes for Wastes Listed Above			
a) ID # 220225-03. Kolene water. b) ID # 90414-02. Paint booth water. <div style="text-align: center; margin-top: 10px;">up # 9268</div>									
32. Special Handling Instructions and Additional Information Volumes are approximate. DOT Emergency Response Guide #'s a)60 b)31									
33. Transporter _____ Acknowledgement of Receipt of Materials								Date	
Printed/Typed Name HERMAN F. GONZALEZ				Signature 				Month Day Year 03/2/92	
34. Transporter _____ Acknowledgement of Receipt of Materials								Date	
Printed/Typed Name				Signature				Month Day Year	
35. Discrepancy Indication Space									

Environmental Services

4133 Bandini Blvd.
Los Angeles, California, 90023
(213) 268-3137
FAX (213) 268-6254

WORK ORDER

009268

EPA NO. CAD 058018367
FED. TAX NO. XR 95 - 2769288
WASTE HAULER NO. 139

SHIPPER MCDONNELL DOUGLAS CORP.
19503 SO. NORMANDIE AVE.
TORRANCE, CALIF.

BILLING ADDRESS	MCDONNELL DOUGLAS CORP.
	DEPT. 711C331-102/P.O. BOX 2731
	LONG BEACH, CALIF. 90801

JOB ADDRESS MCDONNELL DOUGLAS CORP.
19503 SO. NORMANDIE AVE.
TORRANCE, CALIF.

TIME: 0900

DATE: MARCH 12, 1992

P.O. NUMBER _____

RELEASE NO. **25651-P6105**

CONTACT POLLY

PHONE NO. (310) 533-7955

JOB NO. 92-03-263

CONTACT KIRK OR TRACY

PHONE (310) 783-5852

ORIGIN TORRANCE

DESTINATION LOS ANGELES

COMMODITY _____

MANIFEST NO. 8762037

WORK PERFORMED	PROVIDE FLAT BED TRUCK TO PICK UP (50) DRUMS AND TRANSPORT TO CHEM TECH FOR DISPOSAL.			
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REMARKS:

END

NO. LOADS _____ PRIVATE PROPERTY _____ DISPOSAL SITE _____

TRUCK NO. 67-327 TRAILER NO. T-23 CAPACITY

START _____ STOP _____ GROSS HOURS _____

OPERATION	LOCATION	START	FINISH	HRS	RATE
TRAVEL	TORR, CA	0730	0845		
DAC	" "	0845	1015		
TOTAL HOURS					
MINUS DOWN TIME					
CHARGEABLE HRS.					
EXPLAIN DOWN TIME					

TRUCKING CHARGES	
DISPOSAL FEE	
WASH OUT	
DISPOSAL CARRYING CHARGE	
SURCHARGE	
OTHER	
TOTAL CHARGES	

DRIVER	<i>Benjamin H. H. H. H.</i>
DRIVER	
HELPER	

SHIPPER	<i>Key Finance - IT</i>
DATE	<i>10/1/80</i>

BOE-C6-0224388

Generator Name: Douglas Aircraft Company USEPA I.D.#: CA0086170001
 Chem-Tech Systems Waste I.D. Number: Various Manifest Number: 89822271

This form is submitted to Chem-Tech Systems, Inc. in accordance with 40 CFR Part 268, which restricts the land disposal of certain hazardous wastes.

I. Identification of the Waste Stream

A. The waste stream is ☐ wastewater ☒ non-wastewater

B. Identify ALL USEPA hazardous waste numbers that apply to this shipment (as defined in 40 CFR Part 261). Identify the corresponding sub-category (as defined in 40 CFR 268.41, .42, .43) if applicable.

USEPA Hazardous Waste Number	Subcategory	USEPA Hazardous Waste Number	Subcategory
1002	Acid, liquid		
1002	Alkaline liquid		

(use additional sheets as necessary)

II. Management Requirements of the Waste Stream:

(In accordance with the waste analysis) and recordkeeping requirements as defined in 40 CFR 268.7, please indicate how this waste is to be managed to comply with the regulations.

☒ A. Restricted Waste Subject to Treatment

I am the generator of the restricted waste which must be treated to the applicable treatment standard as defined in 40 CFR Part 268 Subpart D and all prohibitions set forth in 40 CFR 268.30, RCRA Section 3004 (d), prior to land disposal. This requirement applies to USEPA hazardous waste number(s):

1002

and/or the following California list constituents ☒ acid, ☐ metals,

☐ cyanides, ☐ HOCs, ☐ PCBs. A copy of the applicable treatment standards and methods is maintained at Chem-Tech Systems, Inc.

☐ B. Restricted Waste Treated to Performance StandardsThe USEPA hazardous waste number(s)

Has/have been treated in compliance with applicable performance standards as defined in 40 CFR Part 268 Subpart D. I have attached all supporting analytical data. I certify under penalty of law that I have personally examined and am familiar with the treatment technology and the operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

☐ C. Restricted Waste with Technology Based Treatment Standards

I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.42. I am aware that there are significant penalties for submitting a false certification including the possibility of fine and imprisonment. Treatment has been performed for USEPA hazardous waste number(s) .

☐ D. Restricted Waste Subject to a Variance or Extension

The restricted waste(s) identified in (I) above is subject to a case-by-case extension, a national capacity variance, or a treatability variance. This variance applies to USEPA hazardous waste number(s) and expires on .

☐ E. Restricted Waste can be Land Disposed Without Further TreatmentI am the initial generator of the following USEPA hazardous waste number(s)

I have determined that the waste meets all applicable treatment standards as defined in 40 CFR Part 268 Subpart D, and all applicable prohibition levels set forth in 40 CFR 268.32, RCRA Section 3004(d), and CCR Title 22, Chapter 30, Article 41, and therefore can be land disposed without further treatment. A copy of all applicable treatment standards and specified treatment methods is maintained at Chem-Tech Systems, Inc. I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

I HEREBY CERTIFY THAT ALL INFORMATION SUBMITTED IN THIS AND ALL ASSOCIATED DOCUMENTS IS COMPLETE AND ACCURATE, TO THE BEST OF MY KNOWLEDGE AND INFORMATION.

Authorized
Signature: Robert G. Jewell Title: Sr. Plant Engineer Date: 03-12-92

Name of Company Generating the waste :

Douglas Aircraft Company